

EAST 11/16/04
 dt 09/086,56

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| L1 | ✓ 9 | (US-20010033583-\$).did. or (US-5404400-\$ or US-5815682-\$ or US-5835578-\$ or US-5870458-\$ or US-6175576-\$ or US-6205214-\$ or US-6580788-\$ or US-6633545-\$).did. | US-PGPUB; USPAT | OR | OFF | 2004/11/16 07:01 |
| L2 | 85457 | telephone ADJ2 number\$1 OR telephone\$1number\$1 OR phone ADJ2 number\$1 OR phone\$1number\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/11/16 07:03 |
| L3 | 715 | classif\$6 SAME L2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/11/16 09:04 |
| L4 | ✓ 229 | L3 AND ("370"/\$6.ccls. OR "455"/\$6.ccls. OR "709"/\$6.ccls. OR "340"/\$6.ccls. OR "707"/\$6.ccls. OR "375"/\$6.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/11/16 09:04 |
| L5 | 1835 | scan\$3 SAME L2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/11/16 09:04 |
| L6 | ✓ 416 | L5 AND ("370"/\$6.ccls. OR "455"/\$6.ccls. OR "709"/\$6.ccls. OR "340"/\$6.ccls. OR "707"/\$6.ccls. OR "375"/\$6.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/11/16 13:18 |
| L7 | ✓ 304 | 379/112.01.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/11/16 10:40 |
| L8 | ✓ 114 | 379/112.06.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/11/16 11:50 |
| L9 | 5912 | 709/223-224.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/11/16 11:51 |
| L10 | ✗ 655 | L9 AND L2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/11/16 11:53 |
| L11 | ✓ 340 | L9 AND L2 AND modem\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/11/16 12:46 |
| L12 | 5452 | 370/241-253.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/11/16 12:46 |

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|-----|-------|---|---|----|-----|------------------|
| L13 | ✓ 272 | L12 AND L2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/11/16 13:18 |
| S1 | 173 | (fax\$3 OR facsimile\$1) WITH (baud\$1 OR baud\$1rate\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/23 13:47 |
| S3 | 98 | ("1000" OR "1,000" OR (one ADJ1 thousand\$1) OR one\$1thousand\$1) WITH (baud\$1 OR baud\$1rate\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/23 13:33 |
| S4 | 473 | ("1000" OR "1,000" OR (one ADJ1 thousand\$1) OR one\$1thousand\$1) SAME (fax\$3 OR facsimile\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/23 13:34 |
| S5 | 212 | ("1000" OR "1,000" OR (one ADJ1 thousand\$1) OR one\$1thousand\$1) WITH (fax\$3 OR facsimile\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/23 13:44 |
| S6 | 869 | ("1000" OR "1,000" OR (one ADJ1 thousand\$1) OR one\$1thousand\$1) WITH (bit\$2per\$1second\$1 OR bit\$2/second\$1 OR (bit\$2 ADJ1 per ADJ1 (second\$1 OR sec\$1)) OR \$1bps OR bit\$2per\$1sec\$1 OR bit\$2/sec\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/23 13:47 |
| S7 | 576 | ("1000" OR "1,000" OR (one ADJ1 thousand\$1) OR one\$1thousand\$1) NEAR3 (bit\$2per\$1second\$1 OR bit\$2/second\$1 OR (bit\$2 ADJ1 per ADJ1 (second\$1 OR sec\$1)) OR \$1bps OR bit\$2per\$1sec\$1 OR bit\$2/sec\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/23 13:55 |
| S8 | 88 | (fax\$3 OR facsimile\$1) AND S7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/23 13:55 |
| S10 | 10884 | ((("1000" OR "1,000" OR (one ADJ1 thousand\$1) OR one\$1thousand\$1) NEAR3 (bit\$2per\$1second\$1 OR bit\$2/second\$1 OR (bit\$2 ADJ1 per ADJ1 (second\$1 OR sec\$1)) OR bps OR bit\$2per\$1sec\$1 OR bit\$2/sec\$1)) OR kbps | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/23 13:55 |
| S11 | 2198 | (fax\$3 OR facsimile\$1) AND S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/23 13:56 |

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| S12 | 478 | (fax\$3 OR facsimile\$1) SAME S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/23 13:56 |
| S13 | 286 | (fax\$3 OR facsimile\$1) WITH S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/23 14:06 |
| S18 | 798 | ((fax\$3 OR facsimile\$1) OR modem\$1) WITH classif\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/23 14:09 |
| S20 | 2 | ((((fax\$3 OR facsimile\$1) OR modem\$1) WITH classif\$6) SAME (baud OR baud\$1rate\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/23 14:38 |
| S22 | 115 | S18 AND ("370"/\$6.ccls. OR "379"/\$6.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/23 14:22 |
| S23 | 21 | ((((fax\$3 OR facsimile\$1) AND modem\$1) WITH classif\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/23 14:47 |
| S25 | 774 | (fax\$3 OR facsimile\$1) WITH (negotiat\$4 OR auto\$1negotiat\$4 OR hand\$1shak\$3 OR (hand ADJ1 shak\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/23 14:49 |
| S26 | 45 | ((fax\$3 OR facsimile\$1) WITH (negotiat\$4 OR auto\$1negotiat\$4 OR hand\$1shak\$3 OR (hand ADJ1 shak\$3))) SAME (bit\$2per\$1second\$1 OR bit\$2/second\$1 OR (bit\$2 ADJ1 per ADJ1 (second\$1 OR sec\$1)) OR bps OR bit\$2per\$1sec\$1 OR bit\$2/sec\$1 OR kbps) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/23 14:57 |
| S27 | 123 | (modem\$1 WITH (negotiat\$4 OR auto\$1negotiat\$4 OR hand\$1shak\$3 OR (hand ADJ1 shak\$3))) SAME (bit\$2per\$1second\$1 OR bit\$2/second\$1 OR (bit\$2 ADJ1 per ADJ1 (second\$1 OR sec\$1)) OR bps OR bit\$2per\$1sec\$1 OR bit\$2/sec\$1 OR kbps) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/23 15:07 |

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| S28 | 23 | (modem\$1 SAME (fax\$3 OR facsimile\$1) SAME (negotiat\$4 OR auto\$1negotiat\$4 OR hand\$1shak\$3 OR (hand ADJ1 shak\$3))) SAME (bit\$2per\$1second\$1 OR bit\$2/second\$1 OR (bit\$2 ADJ1 per ADJ1 (second\$1 OR sec\$1)) OR bps OR bit\$2per\$1sec\$1 OR bit\$2/sec\$1 OR kbps) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/23 15:07 |
| S29 | 41142 | wu.in. OR tsai.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/12 08:58 |
| S30 | 0 | ying-li-wu.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/12 09:01 |
| S31 | 0 | louis-tsai.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/12 09:01 |
| S32 | 136 | (wu.in. OR tsai.in.) AND (class\$8 WITH number\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/12 09:03 |
| S33 | 11 | (wu.in. OR tsai.in.) AND (class\$8 WITH number\$1) AND ("370"/\$6.ccls. OR "455"/\$6.ccls. OR "379"/\$6.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/12 09:03 |
| S34 | 40919 | class\$8 WITH number\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/12 09:13 |
| S35 | 196730 | ((telephon\$5 OR line\$1 OR phone\$1 OR subscrib\$5) NEAR2 number\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/12 09:14 |
| S36 | 1695 | class\$8 WITH ((telephon\$5 OR line\$1 OR phone\$1 OR subscrib\$5) NEAR2 number\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/12 09:20 |
| S37 | 2 | "5815682".pn. OR "5870458".pn. | USPAT | OR | OFF | 2004/01/12 11:25 |
| S38 | 888 | classif\$8 WITH ((telephon\$5 OR line\$1 OR phone\$1 OR subscrib\$5) NEAR2 number\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/12 09:20 |
| S39 | 252 | classif\$8 WITH ((telephon\$5 OR line\$1 OR phone\$1 OR subscrib\$5) NEAR2 number\$1) AND ("370"/\$6.ccls. OR "455"/\$6.ccls. OR "379"/\$6.ccls. OR "710"/\$6.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/12 10:46 |

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| S40 | 174056 | type\$1 WITH (((telephon\$5 OR line\$1 OR phone\$1 OR subscrib\$5) NEAR2 number\$1) OR connection\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/12 10:51 |
| S41 | 657 | (competitiv\$3 ADJ1 local ADJ1 exchang\$3 ADJ1 carrier\$1) OR CLEC\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/12 10:53 |
| S42 | 15392 | type\$1 WITH ((telephon\$5 OR line\$1 OR phone\$1 OR subscrib\$5) NEAR2 (number\$1 OR connection\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/12 10:52 |
| S43 | 78 | ((competitiv\$3 ADJ1 local ADJ1 exchang\$3 ADJ1 carrier\$1) OR CLEC\$1) AND (type\$1 WITH ((telephon\$5 OR line\$1 OR phone\$1 OR subscrib\$5) NEAR2 (number\$1 OR connection\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/12 10:52 |
| S44 | 936 | number SAME (type\$1 OR classif\$8) SAME ((modem\$1 AND fax\$3) OR (modem\$1 AND facsimile\$1) OR (modem\$1 AND voice\$1) OR (modem\$1 AND ISDN\$1)) | USPAT | OR | OFF | 2004/01/12 11:28 |
| S45 | 325 | (number WITH (type\$1 OR classif\$8)) SAME ((modem\$1 AND fax\$3) OR (modem\$1 AND facsimile\$1) OR (modem\$1 AND voice\$1) OR (modem\$1 AND ISDN\$1)) | USPAT | OR | OFF | 2004/01/12 13:21 |
| S46 | 34 | number SAME ((exchange ADJ1 carrier\$1) OR CLEC) SAME ((modem\$1 AND fax\$3) OR (modem\$1 AND facsimile\$1) OR (modem\$1 AND voice\$1) OR (modem\$1 AND ISDN\$1)) | USPAT | OR | OFF | 2004/01/12 12:50 |
| S47 | 14 | ("4197427" "4291200" "4907256" "5490199" "5712908" "5854835" "5905785" "5946386" "6011838" "6259778" "6282267" "6298123" "6351453" "6415024") .PN. | USPAT | OR | OFF | 2004/01/12 12:57 |
| S48 | 2 | ("5471522" "5499287") .PN. | USPAT | OR | OFF | 2004/01/12 13:06 |
| S49 | 2 | "5870458" .URPN. | USPAT | OR | OFF | 2004/01/12 13:06 |
| S50 | 11 | ("3754217" "4292669" "4293928" "5038320" "5202899" "5202963" "5459867" "5530887" "5530895" "5548759" "5574888") .PN. | USPAT | OR | OFF | 2004/01/12 13:07 |
| S51 | 10 | "5815682" .URPN. | USPAT | OR | OFF | 2004/01/12 13:10 |
| S52 | 14 | ("5153907" "5392344" "5550912" "5574783" "5606600" "5689555" "5696816" "5703938" "5712908" "5809121" "5903639" "5970130" "6035029" "6038227") .PN. | USPAT | OR | OFF | 2004/01/12 13:14 |

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| S53 | 4870 | (type\$1 OR classif\$8) SAME ((modem\$1 AND fax\$3) OR (modem\$1 AND facsimile\$1) OR (modem\$1 AND voice\$1) OR (modem\$1 AND ISDN\$1)) | USPAT | OR | OFF | 2004/01/12 13:21 |
| S54 | 82 | classif\$8 SAME ((modem\$1 AND fax\$3) OR (modem\$1 AND facsimile\$1) OR (modem\$1 AND voice\$1) OR (modem\$1 AND ISDN\$1)) | USPAT | OR | OFF | 2004/01/12 13:50 |
| S55 | 445 | type\$1 SAME ((modem\$1 AND fax\$3) OR (modem\$1 AND facsimile\$1) OR (modem\$1 AND voice\$1) OR (modem\$1 AND ISDN\$1)) SAME (database\$1 OR list\$1 OR table\$1) | USPAT | OR | OFF | 2004/01/12 13:51 |
| S56 | 245 | type\$1 SAME ((modem\$1 AND fax\$3) OR (modem\$1 AND facsimile\$1) OR (modem\$1 AND voice\$1) OR (modem\$1 AND ISDN\$1)) SAME (database\$1 OR list\$1 OR table\$1) AND ("370"/\$6.ccls. OR "455"/\$6.ccls. OR "379"/\$6.ccls. OR "710"/\$6.ccls.) | USPAT | OR | OFF | 2004/01/12 14:26 |
| S57 | 409 | number\$1 SAME ((modem\$1 AND fax\$3) OR (modem\$1 AND facsimile\$1) OR (modem\$1 AND voice\$1) OR (modem\$1 AND ISDN\$1)) SAME (database\$1 OR list\$1 OR table\$1) AND ("370"/\$6.ccls. OR "455"/\$6.ccls. OR "379"/\$6.ccls. OR "710"/\$6.ccls.) | USPAT | OR | OFF | 2004/01/12 15:29 |
| S58 | 1 | "5436965".pn. | USPAT | OR | OFF | 2004/01/12 15:30 |
| S59 | 1 | "5404400".pn. | USPAT | OR | OFF | 2004/01/12 15:39 |
| S60 | 5 | ("4941168" "5086458" "5164981" "5179585" "5241587").PN. | USPAT | OR | OFF | 2004/01/12 15:31 |
| S61 | 17 | "5404400".URPN. | USPAT | OR | OFF | 2004/01/12 15:31 |
| S62 | 54 | hamilton.in. AND "379"/\$6.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/12 15:40 |
| S63 | 26 | ("3903378" "3989907" "5117417" "5347566" "5390239" "5430793" "5673290" "5678198" "5701292" "5751802" "5778049" "5784406" "5793751" "5796723" "5805577" "5805668" "5822374" "5828748" "5841841" "5864541" "5867483" "6091713" "6292515" "6292539" "6345071" "6393051").PN. | USPAT | OR | OFF | 2004/01/12 16:20 |
| S64 | 1873 | (select\$5 NEAR4 (modem\$1 OR analog\$2 OR fax\$3 OR facsimil\$3)) SAME rate\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/12 18:55 |

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| S65 | 868 | (select\$5 NEAR4 (modem\$1 OR analog\$2 OR fax\$3 OR facsimil\$3)) WITH rate\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/12 18:55 |
| S66 | 382 | (select\$5 NEAR4 (modem\$1 OR fax\$3 OR facsimil\$3)) WITH rate\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/12 19:14 |
| S67 | 958 | modem\$1 SAME (fax\$3 OR facsimil\$3) SAME rate\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/12 19:14 |
| S68 | 274 | (modem\$1 SAME (fax\$3 OR facsimil\$3) SAME rate\$1) AND (modem\$1 WITH analog\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/01/12 19:15 |